

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>( Not for submission under 37 CFR 1.99)</i>	Application Number	10772518
	Filing Date	2004-02-05
	First Named Inventor	Robert E. Dye
	Art Unit	2191
	Examiner Name	Chen, Qing
	Attorney Docket Number	5150-35605

U.S.PATENTS						<input type="button" value="Remove"/>
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	4827404		1989-05-02	Barstow, et al.	
	2	4849880		1989-05-18	Bhaskar, et al.	
	3	4901221		1990-02-13	Kodosky, et al.	
	4	5109504		1992-04-28	James G. Littleton	
	5	5309556		1994-05-03	Robert C. Sismilich	
	6	5377318		1994-12-27	Susan G. Wolber	
	7	5437464		1995-08-01	Terasima, et al.	
	8	5481740		1996-01-02	Jeffrey L. Kodosky	

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <b>( Not for submission under 37 CFR 1.99)</b>	Application Number	10772518
	Filing Date	2004-02-05
	First Named Inventor	Robert E. Dye
	Art Unit	2191
	Examiner Name	Chen, Qing
	Attorney Docket Number	5150-35605

9	5497498	1996-03-05	Brad Taylor	
10	5535342	1996-07-09	Brad Taylor	
11	5541849	1996-07-30	Rostoker, et al.	
12	5555201	1996-09-10	Dangelo, et al.	
13	5566295	1996-10-15	Cypher, et al.	
14	5583749	1996-12-10	Tredennick, et al.	
15	5603043	1997-02-11	Taylor, et al.	
16	5638299	1997-06-10	Keith Miller	
17	5652875	1997-07-29	Brad Taylor	
18	5652909	1997-07-29	Jeffrey L. Kodosky	
19	5684980	1997-11-04	Steven Mark Casselman	

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <b>( Not for submission under 37 CFR 1.99)</b>			Application Number	10772518
			Filing Date	2004-02-05
			First Named Inventor	Robert E. Dye
			Art Unit	2191
			Examiner Name	Chen, Qing
			Attorney Docket Number	5150-35605

	20	5724074		1998-03-03	Chainani, et al.	
	21	5732277		1998-03-24	Kodosky, et al.	
	22	5737235		1998-04-07	Kean, et al.	
	23	5760788		1998-06-02	Chainani, et al.	
	24	5784275		1998-07-21	Sojoodi, et al.	
	25	5801689		1998-09-01	Robert A. Huntsman	
	26	6064409		2000-05-16	Thomsen, et al.	
	27	6173438		2001-01-09	Kodosky, et al.	
	28	6219628		2001-04-17	Kodosky, et al.	
	29	6226776		2001-05-01	Panhchul, et al.	
	30	6230307		2001-05-08	Davis, et al.	

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <b>( Not for submission under 37 CFR 1.99)</b>		Application Number		10772518	
		Filing Date		2004-02-05	
		First Named Inventor		Robert E. Dye	
		Art Unit		2191	
		Examiner Name		Chen, Qing	
		Attorney Docket Number		5150-35605	

If you wish to add additional U.S. Patent citation information please click the Add button.					<input type="button" value="Add"/>
<b>U.S.PATENT APPLICATION PUBLICATIONS</b>					<input type="button" value="Remove"/>

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.					<input type="button" value="Add"/>
<b>FOREIGN PATENT DOCUMENTS</b>					<input type="button" value="Remove"/>

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	96 14618	WO		1996-05-17	LONE WOLF CORPORATION		<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button					<input type="button" value="Add"/>
<b>NON-PATENT LITERATURE DOCUMENTS</b>					<input type="button" value="Remove"/>

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.					T <sup>5</sup>
	1	BRUCE DOUGLAS, Ph.D.; "Custom Embedded Communication Protocols"; Conference Proceedings of Embedded Systems Conference East; March 10-12, 1997; pages 637 - 657; Boston, Massachusetts.					<input type="checkbox"/>
	2	JEAN LABROSSE; "Inside Real-Time Kernels," Conference Proceedings of Embedded Systems Conference East, March 10-12, 1997, pages 205 - 214; Boston, Massachusetts.					<input type="checkbox"/>
	3	JEAN LABROSSE; "Designing with Real-Time Kernels"; Conference Proceedings of Embedded Systems Conference East, March 10-12, 1997, pages 379 - 389; Boston, Massachusetts.					<input type="checkbox"/>
	4	WILLIAM STALLINGS; "Operating Systems - Multiprocessor and Real-Time Scheduling"; 1995; pages 394 - 414; 2nd Ed., Prentice Hall.					<input type="checkbox"/>

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>( Not for submission under 37 CFR 1.99)</i>	Application Number	10772518
	Filing Date	2004-02-05
	First Named Inventor	Robert E. Dye
	Art Unit	2191
	Examiner Name	Chen, Qing
	Attorney Docket Number	5150-35605

5	SAM SHEARMAN; "Hardware-in-the-loop connectivity extends continuous-system simulation"; Personal Engineering; June 1997; pages 18 - 37.	<input type="checkbox"/>
6	"LabVIEW USER MANUAL for Windows"; September 1994; pages 4/1 - 4/21; National Instruments Corporation; Austin, TX.	<input type="checkbox"/>
7	ADAM BEGUELIN, JACK DONGARRA, AL GEIST, and VAIDY SUNDERAM; "Visualization and Debugging in a Heterogeneous Environment"; Computer; June 1993; pages 88 - 95; Volume 26, Issue 6.	<input type="checkbox"/>
8	RAHMAN JAMAL and LOTHAR WENZEL; "The Applicability of the Visual Programming Language LabVIEW to Large Real-World Applications"; IEEE, 1995, pp 99-106.	<input type="checkbox"/>
9	PER-ARNE WIBERG; "Graphical Programming of Time-Deterministic Real-Time Systems"; Second IEEE Conference on Engineering of Complex Computer Systems; 1996; pages 173 - 180.	<input type="checkbox"/>
10	D. GILLET, C. SALZMANN, R. LONGCHAMP, and D. BONVIN; "Telepresence: An Opportunity to Develop Real-World Experimentation Education"; European Control Conference; July 1997; pages 1 - 6; Brussels, Belgium.	<input type="checkbox"/>
11	WILLIAM E. JOHNSTON, WILLIAM GREIMAN, GARY HOO, JASON LEE, BRIAN TIERNEY, CRAIG TULL, and DOUGLAS OLSON; "High-Speed Distributed Data Handling for On-Line Instrumentation Systems"; ACM/IEEE 1997 Supercomputing Conference; August 16, 1997; pages 1-19.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

#### EXAMINER SIGNATURE

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <b>( Not for submission under 37 CFR 1.99)</b>	Application Number	10772518
	Filing Date	2004-02-05
	First Named Inventor	Robert E. Dye
	Art Unit	2191
	Examiner Name	Chen, Qing
	Attorney Docket Number	5150-35605

### CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

**OR**

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

See attached certification statement.  
 Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.  
 None

### SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Jeffrey C. Hood/	Date (YYYY-MM-DD)	2007-06-25
Name/Print	Jeffrey C. Hood	Registration Number	35,198

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

## Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.